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## UTILITY PATENT APPLICATION TRÀNSMITTAL

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UTILITY		ey Docket No.	03901- P0004A		
PATENT APPLICATION	First Inventor		Tsin-Yuan Chang, et al.		
. TRÀNSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))	Title	Method And Apparatus For Controlling A Du Slope Integrator Circuit To Eliminate Settling Effect			

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<u> </u>			Expres	s Mail La	bel No.	EI EI	EL 550 085 753 US			
See MPEI		ATION ELEMENTS oncerning utility patent application co	ontents	ADDRE	ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					8. PTO
		al Form (e.g., PTO/SB/17) inal, and a duplicate for fee process	ing)	7.		M or CD-R in ter Program	duplicate,	large t		1489
	Applicant clair See 37 CFR 1	ms small entity status 1.27.	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)							
J. (Z)	Specification (preferred arrange	[Total Pages 21]	]	a	•	ter Readable	•	F)		7
	<ul> <li>Cross Reference</li> <li>Statement R</li> <li>Reference to or a computer</li> </ul>	itle of the Invention ences to Related Applications egarding Fed sponsored R & D o sequence listing, a table, er program listing appendix	ı	b.: Specification Sequence Listing on:  i.						
		of the Invention ary of the Invention		ACCOMPANYING APPLICATION PARTS						
	<ul> <li>Brief Descrip</li> <li>Detailed Des</li> <li>Claims(s)</li> </ul>	otion of the Drawings (if filed)		9	37 CFR (when t	nent Papers 3.73(b) Stat here is an as	ement signee)		Power Attorne	of
4. 🔀	Drawings(s) (	35 USC 113) [Total Sheets _	4 ]	11	Informa	Translation I tion Disclosu ent (IDS)/PT(	ire	(if appli	icable) Copies Citatior	
5. Oath or	Declaration	[Total Sheets	0 1	13.	Prelimir	nary Amendn	nent			
	=	rly executed (original or copy)	4.00(1)	14.	(Should	Receipt Post The specifica d Copy of Pri	llv itemizer	<del>/</del> )		
		rfrom prior application (37 CFR ntinuation/divisional with Box 18 co		15.		n priority is o		nent(s)	,	
	Si	ELETION OF INVENTOR(S) gned statement attached deleting in med in the prior application, see 37 (3(d)(2) and 1.33(b).	iventors(s) CFR	16.	U.S.C.	lication Requ 122(b)(2)(B)( 3/35 of its equ	i). Applica			
	· · ·	ata Sheet. See 37 CFR 1.76		17.	·					
18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) Of prior application No.:  Prior application information: Examiner Group/Art Unit:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
		18. COR	RESPO	IDENCE A	ADDRESS					
⊠ Custome	er Number:	2412	OR Correspondence address below							
Name	Eugene L.	Flanagan III								
Address	St.Onge S	teward Johnston & Reen								
Address	986 Bedfo	rd Street	State							
City	Stamford				СТ		Zip Code		05-561	
Country	United Sta	ites		Telephone	203 324	4-6155	Fax	.203	327-10	96
Name (Print	Туре)	Eugene L. Flanagan III-		Registra	tipp/No. (Att	orney/Agent)		27	7,634	
Signature		121,20,00			m TII	Date		/30/03		

This collection of information is required by 87 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 36 U.S.C. 122 ND 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, Patent and Trademark Office, Washington, DC 20231-1450. If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



Complete if Known

Pending

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Application No.

<u></u>	FEE TRANSMITTAL							
P3	for FY 2003							
<b>O</b> E	ffective 01/01/2003. Patent fees are subject to annual revision							

December 30, 2003 Filing Date Tsin-Yuan Chang, et al. First Named Inventor Examiner Name

Applicant claims small entity status, See 37 CFR 1.27

Art Unit

**TOTAL AMOUNT OF PAYMENT** 

428.00 Attorney Docket Number (\$)

03901-P0004A ELF

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)									
Check Credit Card Money Other None				3. ADDITIONAL FEES									
Deposit Account: order					Large	Entity	Small	Entity	Fee Description	Fee Paid			
Deposit 10.4516			Fee Code	Fee (\$)	Fee Code	Fee (\$)	ree bescription	7007414					
Nui	mber	19-4310			1051	130	2051	65	Surcharge – late filing for or oath				
Acc	posit count ame	St.O	nge Stev	ward Johnston & Reens LLC		1052	50	2052	25	Surcharge – late provisional filing or cover sheet			
The Dir	ector is	authorize	ed to: (c	heck all that apply)		1053	130	1053	130	Non-English specification			
Charge fee(s) indicated below Credit any overpayments					1812	2,520	1812	2,520	For filing a request for ex parte reexamination				
				during the pendency of this applic	ation	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
				elow, except for the filing fee osit account		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
FEE CA	LCULA	TION				1251	110	2251	55	Extension for reply within first month			
		ING FI	EE			1252	40	2252	210	Extension for reply within second month			
Large			Entity			1253	950	2253	475	Extension for reply within third month			
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description Fee F	aid	1254	1,450	2254 2255	725	Extension for reply within fourth month			
1101	770	2001	385	Utility filing fee \$38	5.00	1255 1401	1,970 330	2401	985 165	Extension for reply within fifth month  Notice of Appeal			
1002	340	2202	170	Design filing fee	3.00	1402	330	2402	165	Filing brief in support of an appeal			
1003	530	2003	265	Plant filing fee		1403	290	2403	145	Request for oral hearing			
1004	770	2004	385	Reissue filing fee	$\neg \neg$	1451	1,510	1451	1,510	Petition to institute a public use proceeding			
1005	160	2005	80	Provisional filing fee		1452	110	2452	55	Petition to revive - unavoidable			
			SUBTO	TAL (1) (\$) 38	5.00	1453	1,330	2453	665	Petition to revive - unintentional			
2. EXTRA CLAIMS FEES FOR UTILITY AND REISSUE					1501	1,330	2501	665	Utility issue fee (or reissue)				
Extra Fee from Claims below Fee Paid					1502	480	2502	240	Design issue fee				
Total Cl	aims	18 -2	:0**	0 X 0 =	0.00	1503	640	2503	320	Plant issue fee			
Indepen Claims	dent	4 1	3**	1 X 43 = 4	3.00	1460	130	1460	130	Petitions to the Commissioner			
Multiple	Depend			0 =	0.00	1807	50	1807	50	Processing fee under 37 CFR 1.17(g)			
						1806	180	1806	180	Submission of Information Disclosure Stmt	· · · · · · · · · · · · · · · · · · ·		
Large I	Large Entity   Small Entity				8021	40	8021	40	Recording each patent assignment per property (times number of properties)				
Fee Code	Fee (\$)	Fee Code	Fee Code	Fee Description		1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))			
1201	18	2202	9	Claims in excess of 20		1810	770	2810	385	For each additional invention to be examined (37CFR 1.129(b))			
1201	86	2201	43	Independent claims in excess of 3		1801	770	2801	385	Request for Continued Examination (RCE)			
1203	290	2203	145	Multiple dependent claims, if not p	1	1802	900	1802	900	Request for expedited examination of a design application			
1204	86	2204	43	**Reissue independent claims original patent	- 1	Othe	r fee (spe	cify)					
1205	18	2205	9	**Reissue claims in excess of 2 over original patent									
SUBTOTAL (2) (\$) 43.00 **.or number previously paid, if greater; For Reissues, see above						*Reduce	ed by Bas	ic Filing	Fee Paid	SUBTOTAL (3) (\$)	0.00		
SUBMITTED BY St.Onge Steward Johnston & Reens LLC / C Complete (if applicable)													
Ñame (Print/Type) Eugene L.)Flanagan III							Registratio		2	7,634 Telephone 203 324			
Signature Dusque h.					(an a san /// Date 12/30/03				0/03				
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